HP Photosmart R927 Digital Camera and Dock

Get HP's latest technology in a powerful, ultra-compact camera. Take brilliant 8.2 MP photos with 24x total zoom—3x optical, 8x digital. View shots on a 7.6 cm image display that's bright enough to see outdoors. Do more with HP Photosmart dock.

The HP Photosmart R927 Digital Camera and Dock is designed for families who want a thin and stylish metal camera that delivers real life results, plus the convenience of a super-large display and the ease-of-use of an included dock.

Get it all with 8.2 MP resolution, 3x optical zoom and a 7.6 cm image display.
Take brilliant photos with 8.2 MP and 3x optical zoom—crop, edit and enlarge up to poster size. Frame, review and edit shots on a big, bright 7.6 cm image display with an extra-wide viewing angle. This ultra-compact, durable camera features a metal body with a sleek, premium finish. Record high-quality VGA video with audio—then save video stills to print directly from your camera. Get everything you need, including a long-lasting rechargeable battery and 32 MB internal memory.

Easily get photos the way you want them using HP Real Life technologies.
Add creative touches to your photos with artistic effects, borders and more—right on the camera. Automatically remove red eye right in the camera and get the photo you want—no PC required. Automatically bring out details normally lost in shadows with HP adaptive lighting technology. Snap up to five photos for a panorama shot you can print from the camera—without software or a PC. Get more creative using manual controls, and then get photo-taking tips with HP Instant Advice.

Get true-to-life HP prints you'll love to share, plus all the convenience of an included dock.
Use the included dock to recharge the camera and see how easy it is to print and e-mail photos. Simple prints, simple sharing—easily e-mail or print photos at home using HP Photosmart Share. Edit, organise, print and share digital photos using included HP Photosmart Software. Get beautiful prints almost anywhere with an easy-to-use HP Photosmart compact photo printer[k1]. Get brilliant photos, T-shirts and gifts without leaving home using Snapfish, an online service of HP[k2].

[k1] HP Photosmart compact photo printer and HP Internal Battery for HP compact photo printers not included. Please purchase separately.
[k2] Snapfish availability varies by region.

invent

Technical specifications

Camera system	
Resolution	Total: 8.5 MP; Effective: 8.2 MP
CCD sensor	1/1.8 inch CCD sensor, 3312 x 2496 total pixels, 3296 x 2480 effective pixels
Colour depth	42 bit
LCD display	7.62 cm (3.0 in) diagonal display size bright indoor/outdoor viewable colour LCD; 960 x 240 = 230400 dots (diagonal display size)
Optics	Focus range: Approximately 0.5 m to infinity (wide), 0.6 m to infinity (telephoto), 0.12 - 1.0 m (macro wide) Lens system: HP Precision lens, 24x total zoom (3x optical, 8x digital), 7.8 to 22 mm focal length, approximately 35 to 105 mm (35 mm equivalent), f2.8 to f7.8 m (wide), f5.0 to f8.5 m (telephoto)
View finder	None
Shutter speed	16 to 1/2000 sec
Smart features	
Focus modes	Normal, macro, infinity, manual focus, multi-zone or spot focus control
Metering	TTL (through-the-lens)
Exposure control	Auto (default), Aperture Priority, Shutter Priority, Full Manual, center-weighted Auto Exposure (AE) Metering (default), spot AE Metering, average AE Metering
Exposure compensation	+/- 3.0 EV in 1/3 steps
Sensitivity	Auto (default), ISO 100, 200, 400
Image control functions	Off, date only, date and time
White balance	Auto (default), sun, shade, tungsten, fluorescent, manual
Picture modes	Auto (default), Action, Aperture priority, Beach, Document, Landscape, Manual mode, My mode, Night Scenery, Night Portrait, Panorama left, Panorama right, Portrait, Shutter priority, Snow, Sunset, Theatre
Colour control	Full colour (default), black & white, sepia, colour bracketing
Shooting modes	Normal (default), self timer, self timer (2 shots), burst, video
Self timer	10 seconds delay
Flash Modes	Auto (default), Flash on, Flash off
Sound capture	60 sec
Video capture	Yes; MPEG 1; 24 fps, VGA 640 x 480 Maximum length is limited to the size of the memory card or internal memory
Performance	
Speed	Shutter Lag: 0.27 sec; shot speed: 1.2 sec; storage speed: 4.3 sec
Flash working distance	4.75 m wide, 4.75 m tele
Battery life	200 shots (maximum), 110 shots (minimum), 165 shots (average)
Included Memory	32 MB internal memory, capacity: up to 10 photos (accepts SD cards up to 2 GB capacity)
Other technical information	
Interface and connectivity	1 dock, 1 USB (compatible with USB 2.0 specifications) HP Photosmart 6221 Premier Camera Dock with DC input connector, spare battery and A/V connector, HP Photosmart 6222 Wireless Dock Base
Optional memory	1 slot, SecureDigital (SD) compatible
Direct Printing	Direct photo printing to PictBridge-enabled printers (excludes video clips)
File formats	JPEG (EXIF 2.2) for still images, MPEG 1 for video clips
Operating systems compatibility	Windows® 98, 98 SE, 2000, Me, XP Home, XP, XP 64-Bit Professional; Mac OS X v 10.2.8, v10.3, v10.5
Minimum system requirements	USB-compatible PC with Pentium® II (233 MHz for minimum), equivalent Celeron® or compatible; 128 MB RAM (for Windows® 2000, XP Home, XP, 64-Bit Professional), 64 MB RAM (for Windows® 98, 98 SE, Me); 400 MB available hard disk space (for Windows® 2000, XP Home, XP, 64-Bit Professional), 200 MB (for Windows® 98, 98 SE, Me); Windows® 98, 98 SE, 2000, Me, XP Home, XP, 64-Bit Professional; SVGA monitor (800 x 600, 16-bit colour); CD-ROM drive; Internet Explorer 5.01 with Service Pack 2 or higher; USB port (compatible with USB 2.0 specifications) Macintosh computer with built-in USB, 128 MB RAM, 250 MB available hard disk space, Mac OS X v 10.2.8, 10.3, 10.4
Software included	HP Photosmart Premier for Windows® and Macintosh
Power	1 Lithium-Ion battery (rechargeable) or HP Photosmart 3.3 V AC adapter via dock 1 Lithium-Ion battery 1050 mA (rechargeable), Universal AC power adapter: 100 to 240 VAC (50/60 Hz) input; 5 VDC, 2000 mA output via dock
Dimensions (w x d x h)	Out of package: 96 x 25.6 x 62 mm (camera only); packaged: 226 x 156 x 61 mm
Weight	Out of package: 0.17 kg (without batteries), 0.2 kg (with batteries); packaged: 1.07 kg
Warranty	One-year limited warranty backed by HP Customer Care (warranties may vary in European countries where legal requirements require a longer warranty period)

Ordering information

L2059A	HP Photosmart R927 Digital Camera, HP Photosmart 6221 Premier Camera Dock, HP Photosmart R07 lithium-ion rechargeable battery, USB cable for connecting camera/dock to PC, dock insert for the HP Photosmart R927 Digital Camera, Quick Start Guide, User Guide on CD, warranty/regulatory brochure, CD with HP Photosmart Premier software for Windows and Macintosh, wrist strap

Accessories

Q6213A	HP Photosmart R-series Camera Sleeve
Q6222A	HP Photosmart 6222 Wireless Dock Base
L1812A	HP Photosmart R07 Lithium-ion battery for HP R-Series cameras
Q6223A	HP Photosmart 5V AC Adapter
Q6217A	HP Photosmart Silver Camera Case
Q6225A	HP Photosmart Premium Leather Camera Case
L1810B	HP Photosmart quick recharge kit for HP R-series cameras
Q6228A	HP Soft-Style Camera Case
Q6230A	HP Metro-Style Camera Case
Q6233A	HP Photosmart Luxury Classic Case

For a complete list of supplies and accessories, please refer to the HP website at http://www.hp.com

For digital camera accessories visit us at: http://www.hp.com/eur/hpoptions http://www.hp.com

© Copyright Hewlett Packard Company, L.P. 2005. The information contained herein is subject to change without notice. All brand and product names are trademarks or registered trademarks of their respective companies. The information contained herein is subject to change without notice. The only warranties for HP Products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Published in EMEA 02/06 4AA0-3551EEE